NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Division of Environmental Remediation, Remedial Bureau A 625 Broadway, 12th Floor, Albany, NY 12233-7015 P: (518) 402-9625 FF: (518) 402-9627 www.dec.ny.gov

REVISED February 29, 2016

Ms. Lora Fly Remedial Project Manager NAVFAC MIDLANT, Code OPT3-5 9742 Maryland Avenue, Bldg Z-144 Norfolk, VA23511-3095

RE: ABBREVIATED WORK PLAN – for BWD Plant #6 Pilot Test Site No. HW130003B

To Ms. Lora Fly:

DEC has completed review of the Abbreviated Work Plan for conducting the Bethpage Water District Plant 6 Pilot Test submitted September 9, 2015 by Brian Caldwell from Resolution Consultants on the Navy's behalf (modified December 1, 2015). The DEC finds the workplan acceptable and conditionally approves it. The conditions are enumerated below:

- All water distributed to the public shall be of equal or better quality than the treated water currently being distributed.
- 2. All water distributed to the public must be in compliance with all state, local and federal standards.
- 3. Increased monitoring (weekly) for 1,4 Dioxane needs to be implemented.
- The results from the online VOC monitoring system must be confirmed by an ELAP approved laboratory on a weekly basis using a 24 hour turnaround.
- Well 6-2 will be operated to meet water system needs. No excess water will be generated that will go to waste.
- 6. Should the long-term remedial solution include using well 6-2, or any other public supply well, for remediation, then these wells may no longer be used for drinking water supply purposes.

DEC will distribute a fact sheet to the site contact list via (the list serve) indicating that we have conditionally approved the pilot project. Please implement the pilot as soon as possible one week after the fact sheet is released. Please contact us if there are any questions.

Sincerely,

James B. Harrington
Director Remedial Bureau
Division of Environmental Remediation

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Cc: Robert Schick, Director
Michael Ryan, Asst. Director
Nina M. Johnson, Northeast IPT
Krista Anders, DOH
Mike Boufis, Bethpage Water District

